PAGE 01/13

RECEIVED CENTRAL FAX CENTER

NOV 2 3 2005

## FAX TRANSMISSION

DATE:

November 23, 2005

PTO IDENTIFIER:

**Application Number** 

10/537,109

**Patent Number** 

Inventor:

Terrance Winnington, L. et al.

**MESSAGE TO:** 

US Patent and Trademark Office

**FAX NUMBER:** 

(571) 273-8300

FROM:

RADER, FISHMAN & GRAUER PLLC

Kenneth W. Jarrell

PHONE:

(248) 593-3310

Attorney Dkt. #:

66515-0001

PAGES (Including Cover Sheet):

CONTENTS:

Fee Transmittal (1 page)

Combined Declaration and Power of Attorney (4 pages)

Part 2 Copy of Notice (2 pages)

One Month Request for Extension of Time Under 37 CFR 1.136(a) (1 page)

Response to Notice to File Missing Parts of Application (2 pages)

Transmittal (1 page)

Charge \$250.00 to deposit account 18-0013

Certificate of Transmission (1 page)

If your receipt of this transmission is in error, please notify this firm immediately by collect call to sender at (248) 593-3310 and send the original transmission to us by return mail at the address below.

This transmission is intended for the sole use of the individual and entity to whom it is addressed, and may contain information that is privileged, confidential and exempt from disclosure under applicable law. You are hereby notified that any dissemination, distribution or duplication of this transmission by someone other than the intended addressee or its designated agent is strictly prohibited.

RADER, FISHMAN & GRAUER PLLC

39533 Woodward Avenue, Suite 140, Bloomfield Hills, Michigan 48304

. 00000129 10537109 REGYESS, EDCENSONS,

Telephone: (248) 594-0600 Facsimile: (248) 594-0610

52 FC:1627

130.00 Da

PTO/SB/92 (09-04)

Approved for use through 07/31/2006. OMB 0561-0031

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paterwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

## Certificate of Mailing under 37 CFR 1.8

PETITION FOR EXTENSION OF TIME UNDER 37 CFR 1.136(a) FY 2005

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 10/537.109

on November 21, 2005

Date

Signature

Stephen J. Brown

Typed or printed name of person signing Certificate

43,519

Registration Number, if applicable

(212) 541-2000

nber, if applicable Telephone Number

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

This collection of information is required by 37 CFR 1.8. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1.8 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

NOV 2 3 2005

PAGE 02/13

PTO/SB/17 (12-04v2)

Approved for use through 7/31/2005. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known Effective on 12/08/2004. 10/537,109 Feen pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). Application Number June 2, 2005 FEE TRANSMITTAL Filing Date Terrance, L. Winnington First Named Inventor For FY 2005 Not Yet Assigned Examiner Name Applicant claims small antity status. See 37 CFR 1.27 N/A Art Unit 66515-0001 TOTAL AMOUNT OF PAYMENT 250.00 Attorney Docket No. METHOD OF PAYMENT (check all that apply) Other (please identify): Money Order Credit Card Check Rader, Fishman & Grauer PLLC Deposit Account Deposit Account Number 18-0013 Deposit Account Name For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below, except for the filing fee x | Charge fee(s) indicated below Charge any additional fee(s) or underpayment of fee(s) under 37 CFR 1.16 and 1.17 Credit any overpayments FEE CALCULATION 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **EXAMINATION FEES** SEARCH FEES FILING FEES Small Entity Small Entity Small Entity Fees Paid (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fee (5) **Application Type** 200 100 250 500 150 300 Utility 65 50 130 100 100 200 Design 80 300 150 160 200 100 Plant 300 500 250 600 150 300 Reissue 0 100 n 200 Provisional Small Entity 2. EXCESS CLAIM FEES Fee (\$) Fee (\$) Fee Description 25 50 Each claim over 20 (including Reissues) 200 100 Each independent claim over 3 (including Reissues) 360 180 Multiple dependent claims Multiple Dependent Claims Fee Paid (\$) Extra Claims Total Claims Fee Paid (\$) Fee (\$) Fee Paid (\$) Fee (\$) Extra Claims <u>Indep. Clalma</u> 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Fee Paid (\$) Number of each additional 50 or fraction thereof Extra Sheets Total Sheeta (round up to a whole number) X /50 - 100 = Fees Paid (\$) 4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge): 1251 Extension for response within first month 120.00 130,00 1051 Surcharge-Late oath or declaration SUBMITTED BY Registration No. (248) 593-3310 52,484 Telaphone Signature (Altomey/Agent) 1 cm November 23, 2005 Date Kenneth W. Jarrell Name (Print/Type)

I hereby certify that this correspondence is being facsimile transmitted to the Patent and Trans		Fee Transmittal is being facsimile transmitted to the Patent and Transmark Office, facsimile no. (571) 273- Signature: (Victoria L Wood)
--	--	--

Page 1 of 2

02/21/2002



### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMUNICATION OF COMMUNICATION FOR PATENTS 30x 1450 multis, Yinginin 22313-1450

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY, DOCKET NO.	
10/537,109	Terrance L Winnington	66349-0017	
•		INTERNATIONAL APPLICATION NO.	
	_	PCT/US03/05260	
91		LA. FILING DATE PRIORITY DATE	

10291 RADER, FISHMAN & GRAUER PLLC 39533 WOODWARD AVENUE SUITE 140 BLOOMFIELD HILLS, MI 48304-0610

**CONFIRMATION NO. 1276** 371 FORMALITIES LETTER \*OC000000016847194\*

\*OC000000016847194\*

12/03/2003

Date Mailed: 08/24/2005

## NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 06/02/2005
- Copy of the International Search Report filed on 06/02/2005
- Information Disclosure Statements filed on 06/02/2005
- Request for Immediate Examination filed on 06/02/2005
- U.S. Basic National Fees filed on 06/02/2005
- Specification filed on 06/02/2005
- Claims filed on 06/02/2005
- Drawings filed on 06/02/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.16(f) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

#### SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

Page 2 of 2

narge.

F THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

#### LAMONT M HUNTER

Telephone: (703) 308-9140 EXT 201

#### PART 1 - ATTORNEY/APPLICANT COPY

			To to the same of
U.S. APPLICATION NUMBER NO.		· INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/537,109	•	PCT/US03/05260	66349-0017

FORM PCT/DO/EO/905 (371 Formalities Notice)

## RECEIVED CENTRAL FAX CENTER NOV 2 3 2005

I hereby certify that this correspondence is being facsimile transmitted to the Patent and Trademark Office, facsimile no. (574) 273-8300, of the date shown

Dated: November 23, 2005 Signature:

Docket No.: 66515-0001

(PATENT)

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Terrance Winnington, L. et al.

Application No.: 10/537,109

Filed: June 2, 2005

For: CENTRIFUGAL REACTOR WITH

RESIDENCE TIME CONTROL

Confirmation No.: 1276

Art Unit: N/A

Examiner: Not Yet Assigned

#### RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION

MS Missing Parts Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Notice to File Missing Parts of Application - Filing Date Granted mailed August 24, 2005, Applicant respectfully submits a Combined Declaration and Power of Attorney, a Petition for Extension of Time, and Part 2 Copy of Notice.

Please charge our Deposit Account No. 18-0013 in the amount of \$250.00 covering the fees set forth in 37 CFR 1.17(a)(1) and 1.16(f). The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or Application No.: 10/537,109

Docket No.: 66515-0001

with any paper hereafter filed in this application by this firm) to our Deposit Account No. 18-0013, under Order No. 66515-0001. A duplicate copy of this paper is enclosed.

Dated: November 23, 2005

Respectfully submitted,

Kenneth W. Jarrell

Registration No.: 52,484

RADER, FISHMAN & GRAUER PLLC

39533 Woodward Avenue

Suite 140

Bloomfield Hills, Michigan 48304

(248) 593-3310

Attorney for Applicant

# RECEIVED CENTRAL FAX CENTER

NOV 2 3 2005

PTO/SB/21 (09-04) Approved for use through 07/31/2008, OMB 0551-0031

Under the Paperwork Reduction Act of 1995, no pen	ons are required to res	U.S. Patent and Tra pond to a collection of in	demark ( formation	Office; U.S. DEPARTMENT OF COMMERCE unless it displays a valid OMB control number.
Office the Paper Horiz Roboto (1970) of 1990, 110 person	One did require to 190	Application Numbe	r	10/537,109
TRANSMITTAL		Filing Date		June 2, 2005
FORM		First Named Inven	tor	Terrance, L. Winnington
(to be used for all correspondence after	ricitist Elisa)	Art Unit		N/A
(to be assured an consequence and	- ឧស <i>បិត បធា</i> ម្ប	Examiner Name		Not Yet Assigned
Total Number of Pages In This Submis	sion	Attorney Docket N	umber	66515-0001
EN	ICLOSURES	(Check all that	apply)	
x Fee Transmittal Form	Drawing(s)			After Allowance Communication to TC
Fee Attached	Licensing-re	lated Papers		Appeal Communication to Board of Appeals and Interferences
Amendment/Reply	Petition			Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
After Final	Petition to C Provisional A			Proprietary Information
Affidavits/declaration(s)	Power of Atto Change of Co	rmey, Révocation prespondence Addres	35	Status Letter
x Extension of Time Request	Terminal Dis	sclaimer	-	Other Enclosure(s) (please Identify below):
Express Abandonment Request	Request for	Refund	- 1 -	Combined Declaration and Power of Attorney
Information Disclosure Statement	CD, Number	r of CD(a)	_   '	Part 2 Copy of Notice
Certified Copy of Priority Document(s)	Lands	cape Table on CD		
Reply to Missing Parts/ Incomplete Application	Remarks		•	
Reply to Missing Parts under 37 CFR 1.52 or 1.53				
	<u> </u>		- 05 1	OF NO
	URE OF APPLIC	ANT, ATTORNEY	, UK A	GENI
Firm Name RADER, FISHMAN	& GRAUER PL	LC		
Signature Kemeth C	I Janel			
Printed name Kenneth W. Jarrell	0			
Date November 23, 2009	5	Reg.	No.	52,484
	•			

I hereby certify that this correspond 8300, on the date shown below. Datad: November 23, 2005	ence is being facsimi	Trans le tranamiti	ed to the Patent	and Trader	nark Office, facsimile no. (571) 273(Victoria L. Wood)
		Ť			



PTO/SB/97 (09-04)
Approved for use through 07/31/2008. OMB 0851-0051
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid QMB control number.

Attorney Docket No.: 66515-0001 Application No. (if known): 10/537,109

## Certificate of Transmission under 37 CFR 1.8

I hereby certify that this correspondence is	s being facsimile transmitted to t	ne United
States Patent and Trademark Office.		

November 23, 2005 Date

Signature

Victoria L. Wood Typed or printed name of person signing Certificate

(248) 593-3328

Registration Number, if applicable

Telephone Number

Note:

Each paper must have its own certificate of transmission, or this certificate must

identify each submitted paper.

Fee Transmittal (1 page)

Combined Declaration and Power of Attorney (4 pages)

Part 2 Copy of Notice (2 pages)

One Month Request for Extension of Time Under 37 CFR 1.136(a) (1

Response to Notice to File Missing Parts of Application (2 pages)

Transmittal (1 page)

Charge \$250.00 to deposit account 18-0013